PTO-1390 (Rev. 02-2005) Approved 1990 Frough 3/31/2007. OMB 0651-0021 Trademark Office DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER MAT-3616

DESIGNATE CONCERNING	ED/ELECTED ( A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
INTERNATIONAL APPLICATION NO.		INTERNATIONAL		PRIORITY DATE CLAIMED							
PCT/FP2003/012690		November 13.	1	November 26, 2002							
TITLE OF INVENTION	TITLE OF INVENTION										
METHOD OF PRODUCTING A CALTERATION WAFER APPLICANT(S) FOR DO/EO/US											
Christoph MERKI., Markus HAUF, Rolf BREMENSDORFER  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. XX The US has been	The US has been elected (Article 31).										
5. XX A copy of the In	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. 🛄 is atta	a. is attached hereto (required only if not communicated by the International Bureau).										
b. 🏡 has be	b. 🐹 has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
र्सन्तर ।	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. XX is atta	ached hereto.		· .								
		ted under 35 U.S.C. 15	ı								
[ <del>]</del>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. Lare a	a. are attached hereto (required only if not communicated by the International Bureau).										
. —		by the International Bu	. 1								
c. L have	c. have not been made; however, the time limit for making such amendments has NOT expired.										
<u></u>											
≩8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
		(s) (35 U.S.C. 371(c)(4)									
	guage translation of the J.S.C. 371(c)(5)).	e annexes of the Interna	ational Preliminary E	Examination Report under PCT							
Items 11 to 20 below	concern document(s	) or information inclu	ded:	•							
		under 37 CFR 1.97 and		•							
12. An assignment	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13XX A preliminary a	mendment.										
14. An Application	Data Sheet under 37 (	CFR 1.76.	:								
15. A substitute spe	ecification.		;								
	A power of attorney and/or change of address letter.										
_	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Express Mail" Mailing Label Number: FV554385890US										
20. Other items or i	nformation:		Date of De	posit: May 26, 2005 EV Addressed" service							

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Address under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia, 22313 1450. de Centeno SEND TO: Mail Stop PCT,

## JC13 Rec'd PCT/PTO 2.6 MAY 2009

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
10/536788 PCT/EP2003/012690			мат-3616						
	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. X Basic national fee\$300					\$ 300.00				
22. 🔀 Exam	nination fee	200.00							
	reliminary examin 3(1)-(4)	\$							
	ns	200.00							
23. 🛣 Sear	rch fee								
Search fee (37 C	FR 1.445(a)(2)) h								
International Sea	rch Report prepar								
All other situation	ıs	\$ 400.00							
	TOTAL OF 21, 2	\$ 900_00							
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The fee is \$	250 for each addi	tional 50 sheets o	f paper or fraction thereof.	· · · · · · · · · · · · · · · · · · ·	1				
Total Sheets	Extra Sheets	Number of eac	h additional 50 or fraction	RATE					
			up to a whole number)	<u> </u>	1				
- 100 =	/50 =	:		x \$250	\$ 0.00				
			aration later than 30 months f	from the earliest	\$				
claimed priority d	late (37 CFR 1.49	<del></del>		İ	0.00				
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims	14	- 20 =	0	x \$50	\$ 0.00_				
Independent clai	ms 1	- 3 =	0	x \$200	\$ 0.00				
MULTIPLE DEPI	ENDENT CLAIM(	S) (if applicable)	<u> </u>	+ \$360	\$ 0.00				
			TOTAL OF ABOV	E CACULATIONS =	\$ 900.00				
Applicant cla	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2:					
		\$ 900.00							
Processing fee o	f \$130.00 for furn	\$							
claimed priority of	tate (37 CFR 1.49	2(f)).		+ L NATIONAL FEE =	0.00				
		\$ 900.00							
	the enclosed ass	\$ 0.00							
by an appropriate	e cover sheet (37	CFR 3.28, 3.31).	\$40.00 per property	+	0.00				
			TOTAL	FEES ENCLOSED =	\$ 900.00				
		Amount to be refunded:	\$						
					Amount to be	s.			
		<u> </u>		<del> </del>	charged:				
a. X A check in the amount of \$ 900.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above rees.  A duplicate copy of this sheet is enclosed.									
· ·			charge any additional fees w	vhich mav be required.	or credit any overba	yment to Deposit t			
Accour	nt No. <u>02–16</u>	3 A duplicate co	py of this sheet is enclosed.			•			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where a	n appropriate tin	ne limit under 37	CFR 1.495 has not been m tion to pending status.	. :	e (37 CFR 1.137(a) o	or (b)) must be filed			
1			don to pending status.	0 0		1			
	RESPONDENCE	- Bev	her						
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